		
Notice of Allowability	Application No.	Applicant(s)
	10/764,244	POMARANSKI ET AL.
	Examiner	Art Unit
	Nadeem Ighal	2114
	Nadeem Iqbal	2114
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commeting its application is	in this application. If not included nunication will be mailed in due course. THIS
1. ☑ This communication is responsive to <u>Feb 23, 2005</u> .		
2. \boxtimes The allowed claim(s) is/are <u>6,8-15,17,19 and 20</u> .		
3. \boxtimes The drawings filed on <u>23 January 2004</u> are accepted by th	ne Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority use a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	e been received.	•
2. Certified copies of the priority documents have	• •	
Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers		w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	I.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	Mail Date S Amendment/Comment
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 Eyaminer's	s Statement of Reasons for Allowance
of Biological Material	9. Other	
		NADEEM IQBAL

PRIMARY EXAMINER

Application/Control Number: 10/764,244

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: In the claims,

- 14. (currently amended) The method of claim [[7]] 6, further comprising reporting that a network carrying the heartbeat is down if the heartbeat is bad and the two status inputs are not both bad.
- 15. (currently amended) The method of claim [[7]] 6, further comprising reporting a problem with an inter-node communication channel carrying the status inputs if the heartbeat is okay and one, but not both, of the two status inputs is bad.
- 19. (currently amended) The system of claim [[18]] 17, wherein the system is configured with a logical analysis procedure that differentiate between a failure of a node and a problem with inter-node communication.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nadeem Iqbal whose telephone number is (571)-272-3659. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert W Beausoliel can be reached on (571)-272-3645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nadeem Iqbal Primary Examiner Art Unit 2114

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